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PATENT APPLICATION		ney Docket No.	X-1392-1P US Steven P. Young		
		Inventor			
		Columnar Archite	cture		
		ess Mail Label No.	EV 000334437 US		

(Only for new nonpo	rovisional	applications under 3	7 CFR 1.53(b))	Express	Mai 7	Label No.	E	V 000334	1437 US	;	
See MPEP chap		CATION ELEME		ontents.		ADDRES	STO P	ommissioner for O. Box 1450; M exandria, Virgin	ail Stop Pater	nt Application	
1. X Fee Ti	ransmitta an original	I Form (e.g., PTC and a duplicate for fee p)/SB/17)		•	6.		r CD-R in du r Program (A		ge table or	PT0 4
2. Specification (preferred - Description - Cross In Statem - Reference - Backgr	ication ad arrangementive title of References aent Regardi ance to sequence program	[Total P nent set forth below) the Invention to Related Applications ing Fed sponsored R & E enct listing, a table, or a listing appendix	ages	23		(if appl	tide and/or licable, all r Computer ecifiation Se i.	Amino Acid necessary) r Readable C equence List CD-ROM or paper	Sequence Copy (CRC ing on: CD-R (2 o)	16834 U.S.P.
	escription of d Descriptio	f the Drawings (if filed)				ACCON	/PANYIN	G APPLICA	ATION PA	ARTS	
- Claim(s					ſ	8. X	Assignmen	t Papers (co	ver sheet 8	& document(s	s))
[]			otal Sheets	10	,		(when then	73(b) Statem e is an assig	nee)	Power of A	Attorney
4. Oath or Deck	aration	ŗ	Total Pages		,		Ū	nslation Doc	ument (if a		
a. X		ر اy Executed (original)	, i	01	'	11. X	nformation Statement (Disclosure (IDS)/PTO-14	449 X	Copies o Citations	
	1	•				12. F	Preliminary	Amendment	t		:
b.	Copy to	rom a prior application (3 ntinuation/divisional with	7 CFR §1.63(d)) Box 17 completed	d)				eipt Postcard specifically i		03)	
•	i	DELETION OF IN Signed statement inventor(s) named	attached deletii	~			<i>(if foreign p</i> Nonpublica	opy of Priorit priority is clain ation Reques	<i>med)</i> t under 35	U.S.C 122	
5 7		see 37 CFR 1.63(c		b).		X	or its equi	valent.	ust attach i	form PTO/SE	3/35
5. Applic	cation Da	ata Sheet. See 37	7 CFR 1.76			16. 🗶 (Other: Pri	iority IDS			
17. If a CONTINUING or in an Application Date		TION, check appropriate der 37 CFR 1.76:	box and supply ti	he requisite	informat	ion below and i	n a preliminary	amendment,			
Continu	uation	Divisional	X Contir	nuation-in-	part (C	iP) of pr	ior application	on No:1	0/618,40)4	- :
Prior application				Yet Kn			•	'Art Unit:	Unkn		-
For CONTINUA under Box 4b, reference. The	For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							oplied rated by arts.			
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Name	Attr	n: Kim	Kanzak	i							
Address								T	,		:
City			Sta	ate				Zip Code			
Country	<u> </u>		Telepho	one	408	-879-61	49	Fax	408	3-377-6137	_ _
Name (Print/	/Туре)	Kim	Kanzaki	10		Registration	n No. (Atto	rney/Agent)	37,652		_}
Signature	ŀ		\mathcal{L}	///^		•		Date	October	10, 2003	J

TOTAL AMOUNT OF PAYMENT

X-1392-1P US

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Approved for use through 10/31/2002. OMB 0651-0032
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Attorney Docket No.

	Complet if Known				
FEE TRANSMITTAL	Applicati n Number	Unknown			
for FY 2003	Filing Date	October 10, 2003			
Effective 01/01/2003. Patent fees are subject to annual revision	First Named Inv ntor	Steven P. Young Unknown			
	Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	Habaana	_		

(\$) 1302.00

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
1. X Deposit Account:		3. ADDITIONAL FEES Large Entity Fee Fee				
Deposit Account Number 24-0040	Code	(\$)	Fee Description	Fee Paid		
Denosit	1051	130	Surcharge - late filing fee or oath			
Account Name XILINX, INC.	1052	50	Surcharge - late provisional filing fee or cover sheet.			
The Commissioner is authorized to: (check all that apply)	147	2,520	For filing a request for reexamination			
X Charge fee(s) indicated below X Credit any overpayments Charge any additional fee(s) during the pendency of this application	1812	920*	Requesting publication of SIR prior to			
Charge fee(s) indicated below, except for the filing fee			Examiner action			
to the above-identified deposit account.	1805	1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251	110	Extension for reply within first month			
1. BASIC FILING FEE	1252	420	Extension for reply within second month			
· ·	1253	950	Extension for reply within third month			
Large Entity Fee Fee Fee Description Fee Paid	1254	1,480	Extension for reply within fourth month			
Code (\$)	1255	2,010	Extension for reply within fifth month			
1001 770 Utility filing fee \$770	1401	330	Notice of Appeal			
1002 320 Design filing fee	1402	330	Filing a brief in support of an appeal			
1003 490 Plant filing fee 1004 770 Reissue filing fee	1403	290	Request for oral hearing			
1005 160 Provisional filing fee	1451	1,510	Petition to institute a public use proceeding			
	1452	110	Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 770.00	1453	1,330	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,240	Utility issue fee (or reissue)			
Total Claims 33 -20" = 12 × 18 = \$234	1460	130	Petitions to the Commissioner			
13 10 3234	1807	50	Processing fee under 37 CFR 1.17(q)			
Multiple Dependent 3" = 3 X 86 = \$258	1806	180	Submission of Information Disclosure Stmt	:		
Large Entity	8021	40	Recording each patent assignment per property (times number of properties)	\$40		
Fee Fee Description Code (\$)	1809	770	Filing a submission after final rejection (37 CFR 1.129(a))			
1202 18 Claims in excess of 20 1201 86 Independent claims in excess of 3	1810	770	For each additional invention to be examined (37 CFR 1.129(b))			
1203 290 Multiple dependent claim, if not paid 1204 86 **Reissue independent claims over original patent	1801	770	Request for Continued Examination (RCE)			
1205 18 **Reissue claims in excess of 20 and over original patent	Other fe	e (specify)				
SUBTOTAL (2) (\$) 492.00 **or number previously paid, if greater; For Reissues, see above	*Reduce	ed by Basi	c Filing Fee Paid SUBTOTAL (3) (\$)	40.00		

SUBMITTED BY			Complete	(if applicable)
Name (Print/Type)	Kim Kanzaki	Registration No. (Attorney/Agent) 37,652	Telephone	408-879-6149
Signature	1/1/	<u></u>	Date	10-10-2003

WARNING: Inf rmation on this f rm may become public. Cr dit card informati n sh uld not be included on this form. Pr y'de credit card inf rmati n and authorizati n n PTO-2038.

This collection of information is rrequired by 37 CFR 17 and 1.27. The information is required to botain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Steven P. Young	
Title	Title Columnar Architecture		
Atty Docket Number		X-1392-1P US	

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

October 10, 2003

Date

Kim Kanzaki Reg. No. 37,652

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.